

Report Information

Award Type	Award Number	Prime DUNS	Calendar Yr/Qtr	Final Report
Grant	97381001	932449937	2011 / 4	No

Award Recipient Information

Recipient DUNS Number	932449937	Recipient Address 1	89 KINGS HWY
Recipient Account Number	S9052201	Recipient Address 2	
Recipient Congressional District	00	Recipient City	DOVER
Parent DUNS Number	042258020	Recipient State	DE
Recipient Type	2F.VW	Recipient ZIP Code + 4	199017305
Recipient Legal Name	WATER RESOURCES, DELAWARE DIVISION OF	Recipient Country	USA
Recipient DBA Name	DIVISION MANAGEMENT SECTION		

Project / Award Information

Funding Agency Code	6800	Total Number of Sub Awards less than \$25,000/award	0
Awarding Agency Code	6800	Total Amount Sub Awards less than \$25,000/award	0.00
Program Source (TAS) Code	68-0102	Total Number of Sub Awards to Individuals	0
Sub Account Number for Program Source		Total Amount of Sub Awards to Individuals	0.00
CFDA Number	66.454	Total Number of Payments to Vendors less than \$25,000/award	0
Amount of Award	194300.00	Total Amount of Payments to Vendors less than \$25,000/award	0.00
Award Date	07/20/2009		
Award Description	This grant funds 3 important water quality management planning projects. CREATING A TRAINING BLUEPRINT FOR GREEN JOBS IN DELAWARE addresses water quality and TMDL issues by including options and requirements for sustainable landscaping practices, low impact development including the use of rain gardens, rain barrels, cisterns, pervious pavement, green roofs, and other green technologies. Conservation, restoration and/or enhancement of wetlands and forested areas, including riparian buffers, are highly encouraged and rewarded as well. Finally, implementation of Pollution Control Strategy recommendations, which address and implement TMDL requirements, have also been		

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<p>included within the criteria for Super Green Certification.</p> <p>A major barrier to building green projects is the lack of trained and qualified laborers available to properly install green infrastructure and energy efficient practices. Builders and contractors may lack knowledge of conservation practices, available green technologies, and skills to install green technologies. Local government and decision makers such as planning and zoning commissions, also lack knowledge of the benefits and need for environmentally sustainable and energy efficient practices, lack resources to review and approve projects with such practices, and lack knowledge to be able to recommend changes to existing codes or be able to develop new codes and ordinances related to green infrastructure, water quality and energy. As part of the Super Green Initiative, we have also identified a need for a new skill set for the private sector that will prepare environmental reviewer to verify green building practices. This project focuses on a training plan in order to fill these voids.</p> <p>ST. JONES RIVER WATERSHED PLANNING involves the passing through of funding from DNREC to the City of Dover to support efforts to develop an implementation plan that will identify water quality improvement projects that are feasible based upon published water quality benefits, the cost-benefit of the projects, landowner willingness, and other factors that will enhance the likelihood of success. The implementation plan will identify sources of</p>				

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funds and leveraging opportunities for design and construction of candidate projects. Additionally, the City of Dover desires to plan and create a stormwater utility for that portion of the Watershed within the City's municipal boundaries that will meet the requirements of Municipal Separate Storm Sewer System (MS4) regulations.

INLAND BAYS POLLUTION CONTROL STRATEGY IMPLEMENTATION PLANNING will fund efforts of the Sussex Conservation District to receive training on the PCS regulations, assist DNREC with training of consultants, review Best Management Practices (BMPs) necessary to achieve nutrient reductions called for by the TMDLs, review location and width of buffers from primary and secondary water features, determine developer/contractor compliance with the stormwater elements of the Regulation and provide compliance assistance, and determine which parcels are subject to the Regulation based upon criteria outlined in Section 1. Authority and Scope.

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Project Information

Project Name or Project/ Program Title	FY 2009 DE DNREC ARRA WQMP Grant	Activity Codes (NAICS or NTEE-NPC) (up to 10)
Quarterly Activities/ Project Description	<p>The Delaware Technical and Community College green jobs curriculum project continues to move forward and is on track. All instructors have been hired for each of the modules and they have developed lesson plans and, in most cases, Power Point slides. DNREC staff reviewed the work done for each module and delivered comments to DelTech on December 1, 2011. The course, entitled Introduction to Sustainable Development, will be piloted in the spring, 2012. The St. Jones Watershed Coordinator helped with the planning of a proposed (and approved) rain garden that will be constructed outside of the DNREC Richardson & Robinson building. Some of the duties involved creating an outreach sign that discussed rain gardens and pervious pavers, assisting with construction plans, designing a landscape plan, and meeting with potential contractors. The rain garden will treat roof runoff from the DNREC building and is expected to be completed in the spring of 2012. The Coordinator also acted as a project lead for a regenerative stormwater step-pool system located behind the Dover Pools property that will treat stormwater runoff from approximately 35 impervious acres. Duties included meeting with DelDOT to coordinate a survey of the immediate area and spraying the project area for invasive species. She also met with potential contractors to discuss the construction of another regenerative step-pool system in Silver Lake Park. The</p>	<p>Activity Code 1 C06.09</p> <p>Activity Code 2</p> <p>Activity Code 3</p> <p>Activity Code 4</p> <p>Activity Code 5</p> <p>Activity Code 6</p> <p>Activity Code 7</p> <p>Activity Code 8</p> <p>Activity Code 9</p> <p>Activity Code 10</p>

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project is part of the Silver Lake Park Revitalization Project that was initiated in 2007. On October 22, 2011, the Coordinator helped organize a tree planting that was also a part of the Silver Lake Park Revitalization Project. The Coordinator was interviewed by WBOC and the footage aired that same weekend on the local news. The Coordinator continued to prepare the Silver Lake Commission meeting agendas, materials, and minutes. The Coordinator was also actively involved in the Livable Lawns Campaign and attended organizational meetings.

Project Status Completed 50% or more

Total Federal Amount ARRA Funds Received/ Invoiced 185258.66

Number of Jobs 0.85

Description of Jobs Created The Number of Jobs was calculated as a quarterly FTE per OMB guidance (M-10-08). The St. Jones Watershed Coordinator position was funded entirely by this ARRA grant during the quarter. A total of 487.50 work hours were available during the quarter and 414.50 hours were worked by the Coordinator; therefore, the number of jobs created is 0.85.

Total Federal Amount of ARRA Expenditure 187419.88

Total Federal ARRA 0.00

Infrastructure Expenditure

Infrastructure Purpose and Rationale

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Infrastructure Contact

Name	Street Address 1
Email	Street Address 2
Phone	Street Address 3
Ext	City
	State
	ZIP Code + 4

Primary Place of Performance

Address 1 89 Kings Hwy
Address 2
City Dover
Country Code US
State DE
ZIP Code + 4 19901 - 7305
Congressional District 00

Recipient Highly Compensated Officers

Prime Recipient Indication No	Officer 3 Name
of Reporting Applicability	Officer 3 Compensation
Officer 1 Name	Officer 4 Name
Officer 1 Compensation	Officer 4 Compensation
Officer 2 Name	Officer 5 Name
Officer 2 Compensation	Officer 5 Compensation

Report Audit Trail

Created By John Schneider
Date Created 01/12/2012 01:32 PM
Last Updated By John Schneider
Last Updated On 01/12/2012 01:32 PM

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Sub Recipient Information

Sub Recipient DUNS Number	073739120	Sub Recipient Address 1	RTE 18
Sub Recipient Congressional District	00	Sub Recipient Address 2	
Sub Recipient Type	2F.M8.OH.VW	Sub Recipient City	GEORGETOWN
Sub Recipient Legal Name	DELAWARE TECHNICAL & COMMUNITY COLLEGE	Sub Recipient State	DE
Sub Recipient DBA Name	JACK F OWENS CAMPUS	Sub Recipient ZIP Code + 4	199470610
		Sub Recipient Country	USA

Sub Award Information

Sub Award Number 01
Amount of Sub Award 70300.00
Total Sub Award Funds Disbursed 70300.00
Sub Award Date 02/15/2010

Sub Recipient Place of Performance

Address 1 RR 18
Address 2
City Georgetown
Country Code US
State DE
ZIP Code + 4 19947 - 4301
Congressional District 00

Sub Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability	No	Officer 3 Name	
Officer 1 Name		Officer 3 Compensation	
Officer 1 Compensation		Officer 4 Name	
Officer 2 Name		Officer 4 Compensation	
Officer 2 Compensation		Officer 5 Name	
		Officer 5 Compensation	

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Sub Recipient Information

Sub Recipient DUNS Number	077093664	Sub Recipient Address 1	15 E LOOCKERMAN ST
Sub Recipient Congressional District	00	Sub Recipient Address 2	
Sub Recipient Type	12.C6.VW	Sub Recipient City	DOVER
Sub Recipient Legal Name	DOVER, CITY OF (INC)	Sub Recipient State	DE
Sub Recipient DBA Name		Sub Recipient ZIP Code + 4	199017341
		Sub Recipient Country	USA

Sub Award Information

Sub Award Number	02
Amount of Sub Award	95417.00
Total Sub Award Funds Disbursed	88536.88
Sub Award Date	10/26/2009

Sub Recipient Place of Performance

Address 1	15 E Loockerman St
Address 2	
City	Dover
Country Code	US
State	DE
ZIP Code + 4	19901 - 7341
Congressional District	00

Sub Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability	No	Officer 3 Name	
Officer 1 Name		Officer 3 Compensation	
Officer 1 Compensation		Officer 4 Name	
Officer 2 Name		Officer 4 Compensation	
Officer 2 Compensation		Officer 5 Name	
		Officer 5 Compensation	

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Sub Recipient Information

Sub Recipient DUNS Number	184075190	Sub Recipient Address 1	23818 SHORTLEY RD
Sub Recipient Congressional District	00	Sub Recipient Address 2	
Sub Recipient Type	12.MG.VW	Sub Recipient City	GEORGETOWN
Sub Recipient Legal Name	SUSSEX CONSERVATION DISTRICT	Sub Recipient State	DE
Sub Recipient DBA Name		Sub Recipient ZIP Code + 4	199474755
		Sub Recipient Country	USA

Sub Award Information

Sub Award Number 03
Amount of Sub Award 28000.00
Total Sub Award Funds Disbursed 28000.00
Sub Award Date 08/28/2009

Sub Recipient Place of Performance

Address 1 23818 Shortly Rd
Address 2
City Georgetown
Country Code US
State DE
ZIP Code + 4 19947 - 4755
Congressional District 00

Sub Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability	No	Officer 3 Name	
Officer 1 Name		Officer 3 Compensation	
Officer 1 Compensation		Officer 4 Name	
Officer 2 Name		Officer 4 Compensation	
Officer 2 Compensation		Officer 5 Name	
		Officer 5 Compensation	

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